29509 ASSIGNED

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of	filing in State Engineer's Office.
	ed to applicant for correction
Correct	ed application filed
	JUL 2 1975 under 29506
-	
Th	e applicant Magma Power Company, etal (see attached addendum)
631	So. Witmer St. , of Los Angeles, Street and No. or P.O. Box No. City or Town
Cal	ifornia 90017 , hereby make application for permission to appropriate the public State and Zip Code No.
waters	of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
	a copartnership or association, give names of members.)
	attached addendum
1. T	ne source of the proposed appropriation is Underground; Brady No. 3 well Name of stream, lake or other source.
•	
2. T	ne amount of water applied for is
	One second-root equals 448.83 gais, per min. One second-root equals 448.83 gais, per min. acre-feet
	re water to be used for Industrial and Domestic (Geothermal Evaluation)
	irrigation, power, mining, manufacturing, domestic, or other use.
	use is for:
•) Irrigation (state number of acres to be irrigated)
) Stockwater (state number and kinds of animals to be watered)
(c	Other use (describe fully under "No. 12. Remarks")
(d) Power:
	(1) Horsepower developed.
	(2) Point of return of water to stream Evaporation or possible reinjection
5. T	he water is to be diverted from its source at the following point: in the SE 1/4 NW 1/4 section 12,
	2.22N., R.26E., M.D.B.&M., from which the West one quarter corner
c	Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, of said section 12, bears S. 89° 08' 38' W., 2508.39 feet
6 D1	it should be stated. ace of use NE 2 section 11, T.22N., R.26E., M.D.B.&M.
0. F	Describe by legal subdivision, if on unsurveyed land it should be so stated.
••	
	01 1
	se will begin about 1 January and end about 31 December, of each year. Day and Month Day and Month
	escription of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
sj	pecifications of your diversion or storage works.) Evaporate in earthen ponds or re-
į	njected in exsisting wells located in W Sec. 12. T22N. R26E State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
	State manuel in amen ages is to be existing amenies of come a course acres arrange belong angular and a course

10. Estimated time required to complete the application to beneficial use. Five (Production is for evaluation work, etc.) 11. Estimated time required to complete the application to beneficial use. Five (Production is for evaluation work, etc.) 12. Remarks: For use other than irrigation or stock watering, state number and type consumptive use. The water produced will be hot geothermal water mineral content. Production of the water is ne uate the geothermal energy potential in the are the well is dry, it will be plugged and abandon Applicant. Magma Power Company, etal By S B. C. McCabe B. C. McCabe B. C. McCabe, P. O. Box 384 Steamboat, Nev. APPROVAL OF STATE ENGINEER This is to certify that I have examined the foregoing application, and do hereby following limitations and conditions: This permit is issued subject to all existing r. source. It is understood that the amount of water is only a temporary allowance and that the final wa obtained under this permit will be dependent upon the water actually placed to beneficial use. It is also that this right must allow for a reasonable lowering static water level at permittee's well due to other development in the area. A measuring device must be and measurements of water use kept. The well shall with a 2-inch opening for measuring depth to water is flowing, a valve must be installed and maintaine waste. The State retains the right to regulate the water granted herein at any and all times. The total combined duty of water under this per 29506, 29507, 29508, 29510, 29511, 29512 and 29513 exceed 3619 acre feet per year.	of units to be served or annual s of an unknown cessary to eval- a. In the event ed as required. e, Jr. Jr., Agent ada 89436 grant the same, subject to the ights on the herein granted ter right he amount of o understood g of the ground water e installed be equipped If the well d to prevent use of the rmit and Permits
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	shall not
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he amount of water to be appropriated shall be limited to the amount which can be	
ot to exceed 5.0 cubic feet per second but	not to exceed
3619 acre feet annually.	
actual construction work shall begin on or before	May 25, 1976
Proof of commencement of work shall be filed before.	June 25, 1976
Work must be prosecuted with reasonable diligence and be completed on or before	May 25, 1977
roof of completion of work shall be filed before	June 25, 1977
Application of water to beneficial use shall be made on or before	May 25, 1980
roof of the application of water to beneficial use shall be filed on or before	June 25, 1980
Map in support of proof of beneficial use shall be filed on or before	
Commencement of work filed LUL 7 1976 IN TESTIMONY WHEREOF, IROLAN	ND D. WESTERGARD
Completion of work filed 11 1 1977 State Engineer of Nevada, have here	unto set my hand and the seal of
roof of beneficial use filed	Moszember
Cultural map filed	
44	HOVERIDE,
Recorded Bk. Page December 1988), Wales
Recorded Bk Page County Recorder JUL 2 9 1980 SECAUSE OF) Wester Egypteer

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RE: BRADY'S HOT SPRINGS Sections 1 & 12, T22N, R26E, M.D.B.&M.

ADDENDUM INFORMATION ON APPLICANTS (etal)

MAGMA POWER COMPANY, a Hevada Corporation, December 16, 1954-031 So. Wither St., Los Angeles, California 90017

MAGMA ENERGY, INC., a Nevada Corporation, March 30, 1959 631 So. Witmer St., Los Angeles, California 90017

PACIFIC GEOTHERMAL POWER COMPANY, INC., a Nevada Corporation, Feb. 24, 197 370 Mira St., Reno, Nevada 39502

NEVADA INTERNATIONAL GEOTHERMAL & SOLAR ENERGY RESEARCH INSTITUTE, a Nevada Monprofit Research Corporation (36.010 et seq.), Sept. 6, 1974 College of Agriculture, UNR, Reno, Nevada 89507

PACIFIC GEOTHERMAL FOOD DESICCATION RESEARCH INSTITUTE, A Nevada Monprofit Research Corporation (85.010 et seq.), January 10, 1975 370 Mira St., Reno, Nevada 89502

GEOTHERNAL EMERGY SYSTEMS RESEARCH INSTITUTE, a Nevada Monprofit Research Corporation(86.010 et seq.), June 30, 1975
Brady's Hot Springs, Hwy. I-30 East, County of Churchill, Nevada

Donald Brooks & B. C. McCabe, Jr., a co-partnership.

B. C. McCabe, Jr., an individual.

